

2. a) The data shows the Average weekly earnings in 2001

b) in other e-mail

c) I chose the Bar graph because I think that it is the easiest one to construct and read, I think this because it has numbers at the side and all you have to do to see the data is look at the numbers then look at the bar and then that's how much there is, I think it is easy to construct because all you have to do to make the bar graph is too look at your chart then put a horizontal and vertical line on it then put the titles on all sides but the left side and then put numbers on the vertical side whatever order you want to put it in then put bars on the horizontal ones along with their titles and put a bar in the middle of the chart that matches the number on the data.

d) The highest weekly earning is Mining and the lowest weekly earning 584, this shows on my graph by on the bar on my bar graph.

e) you can find the average earning by sorting them from least to greatest and find the middle number and that would be the Average monthly earning.

584, 612, 696, 742, 800, 831, 1000, 1153

The average monthly earning is \$742 and \$800

f) Mean: \$802.25

Median: \$742 and \$800

Mode: ? 584, 612, 696, 742, 800, 831, 1000, 1153

The average mean, median, and mode on the table is probably Median because it asks for the 2 middle numbers twice.